

Adding a Few Special Touches



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FTP

The File Transfer Protocol (FTP) is a standard network protocol used for the transfer of computer files from a client machine to a ISP server using the Client-Server model on a computer network.



Port 21

FTP servers open their machine's port 21 and listen for incoming client connections.

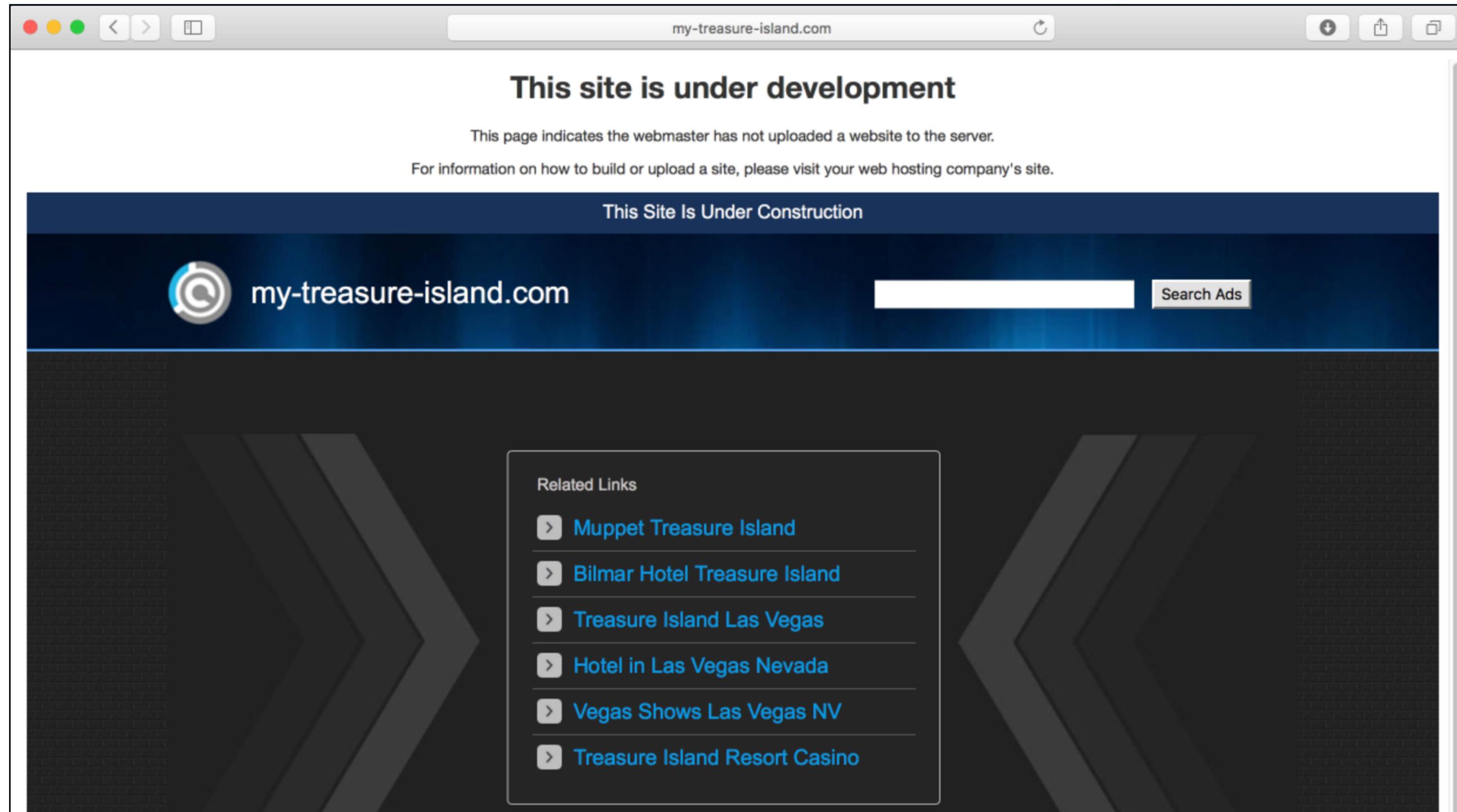




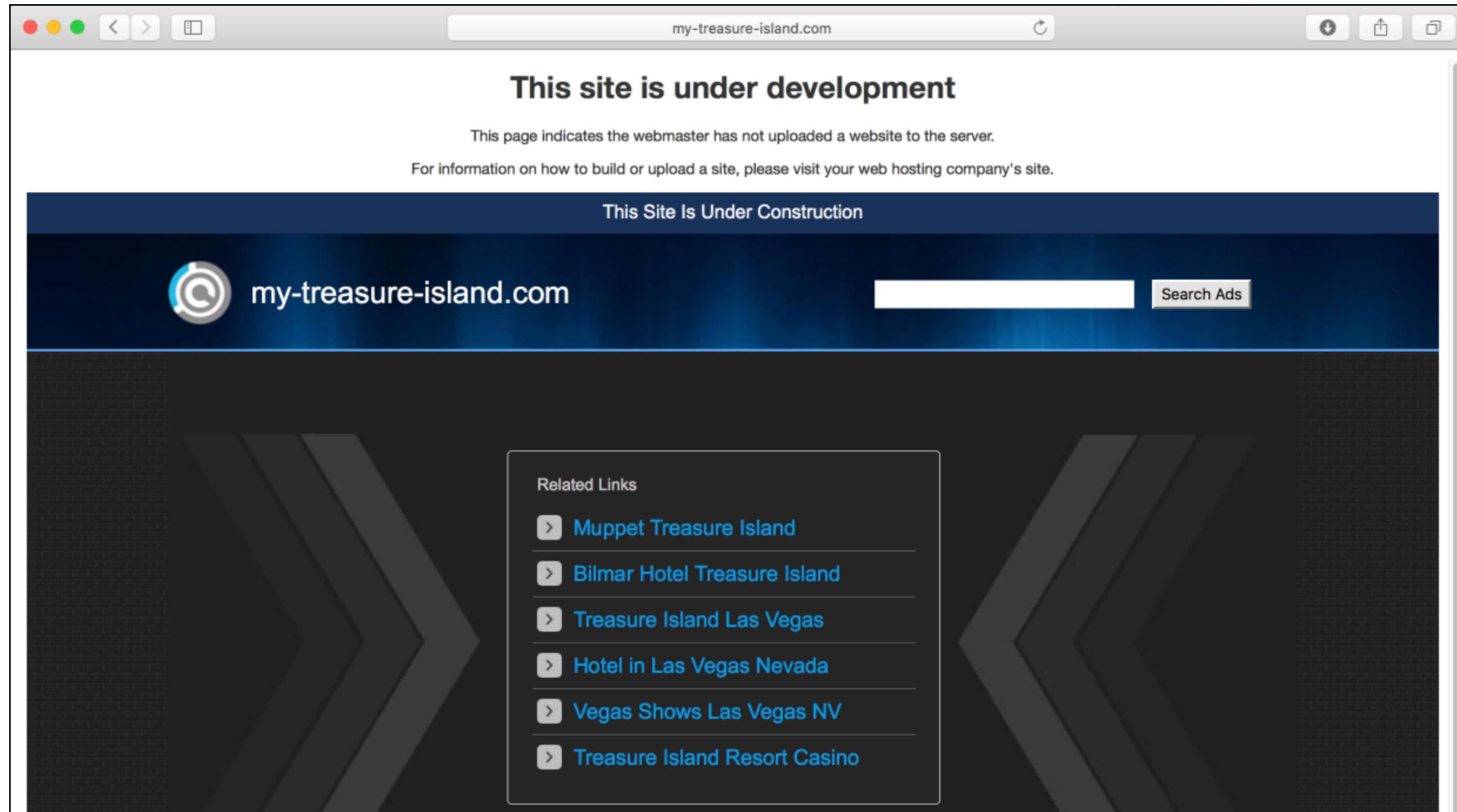
A FEW MOMENTS
LATER...



Site Under Development Page



Site Under Development Page



Uniform Resource Locator (URL)

The name of the web address of something online like a document or web site.



Uniform Resource Locator

http://www.pluralsight.com/index.html

protocol sub-domain domain name top level domain file path



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http://www.pluralsight.com/index.html

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Top Level Domain Names

The domains at the highest level in the hierarchical Domain Name System of the Internet. The top-level domain names are installed in the root zone of the name space.





The Internet Corporation for Assigned Names and Numbers is a nonprofit organization that is responsible for coordinating the maintenance and procedures of several databases related to the namespaces of the Internet.



ISP

An Internet service provider is an organization that provides services for accessing and using the Internet.



Summary



System fonts into decorative fonts by using Google fonts

The screenshot shows the Google Fonts homepage with a search bar and navigation links for DIRECTORY, FEATURED, and ABOUT. On the left, there's a search bar with the placeholder "Search". On the right, there are filters for Categories (Serif, Sans Serif, Display, Handwriting, Monospace), Sorting (Trending), Languages (All Languages), Number of styles, and Thickness. The main content area displays four font families with their styles and sample text:

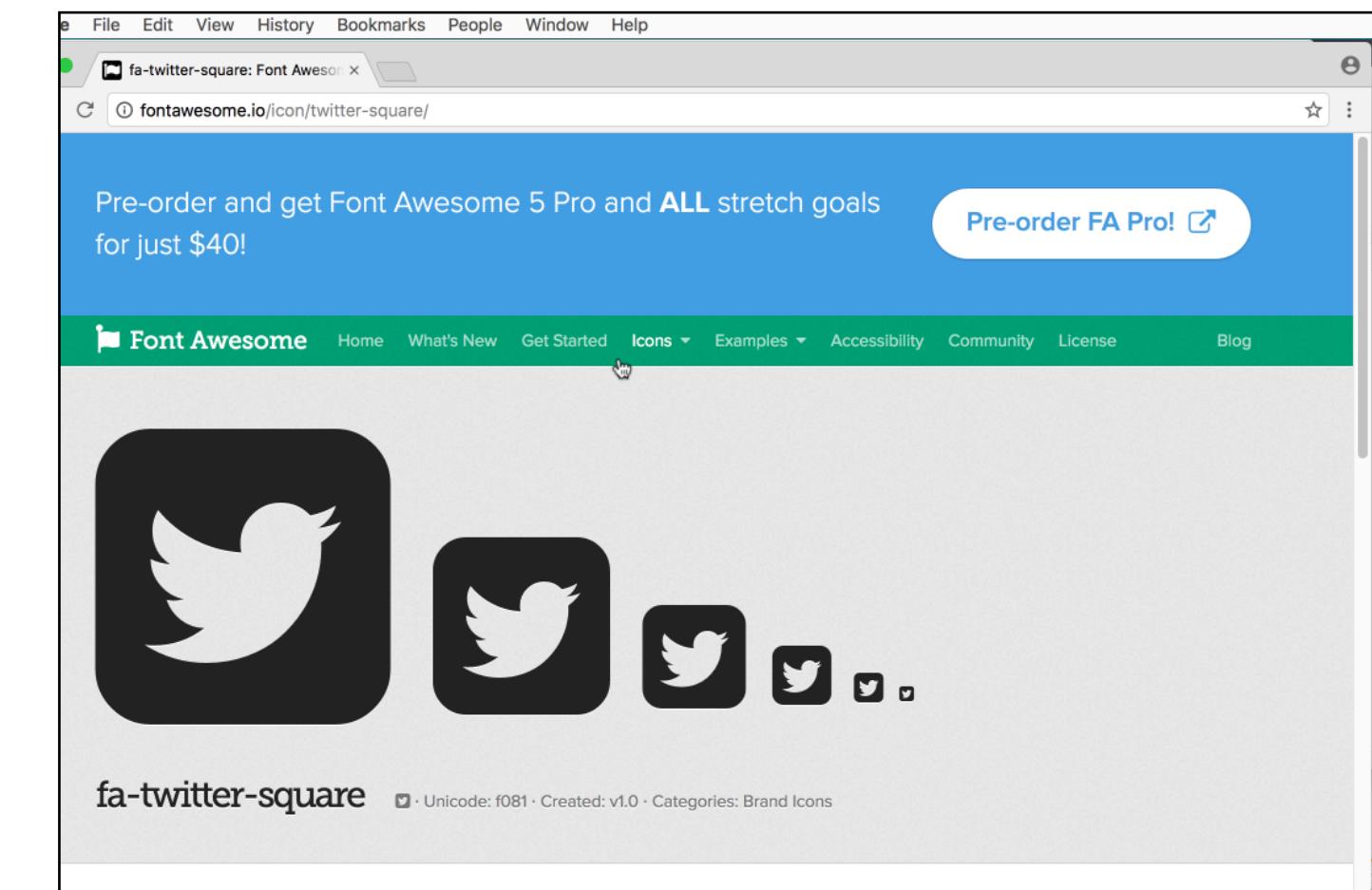
- Roboto** by Christian Robertson (12 styles) - Sample text: "All their equipment and instruments are alive."
- Frank Ruhl Libre** by Yanek Iontef (5 styles) - Sample text: "A red flair silhouetted the jagged edge of a wing."
- Arima Madurai** by Multiple Designers (8 styles) - Sample text: "I watched the storm, so beautiful yet tonnific."
- Open Sans** by Steve Matteson (10 styles) - Sample text: "Almost before we knew it, we had left."



Summary



We added social media brand icons
in the footer instead of boring text
links



Summary



We learned how to update the year after the copyright symbol automatically

Chapters 4 — 6
Chapters 7 — 12
Chapters 13 — 15
Chapters 16 — 21
Chapters 22 — 24
Chapters 25 — 27
Chapters 28 — 30
Chapters 31 — 34



READ THE WHOLE *TREASURE ISLAND* NOVEL ON THE INTERNET

©XXX WHOEVER



Summary



We added some animated scrolling by way of jQuery

A screenshot of a code editor window titled "javascript.txt — Edited". The code is written in JavaScript and uses jQuery to implement smooth scrolling. The code includes a script to write the current year, a script to load jQuery from a CDN, and a main script that listens for clicks on links starting with '#'. When a link is clicked, it prevents the default action, extracts the hash value, and then uses jQuery's `animate` method to scroll the page to that hash location over 900 milliseconds with a swing easing effect. The scroll action is also reflected in the browser's address bar.

```
re-island ▾ 122 <ul>
re-island ▾ 123 <li><a href="#">Chapters &nbsp;2 &nbsp;3</a></li>
re-island ▾ 124 </ul>

<script>document.write(new Date().getFullYear())</script>

<script src="https://ajax.googleapis.com/ajax/libs/jquery/3.1.1/jquery.min.js"></script>

<script type="text/javascript">
$(document).ready(function(){
    $('a[href^="#"]').on('click',function (e) {e.preventDefault();

        var target = this.hash,
        $target = $(target);

        $('html, body').stop().animate({
            scrollTop: $target.offset().top
        }, 900, 'swing', function () {
            window.location.hash = target;
        });
    });
}</script>

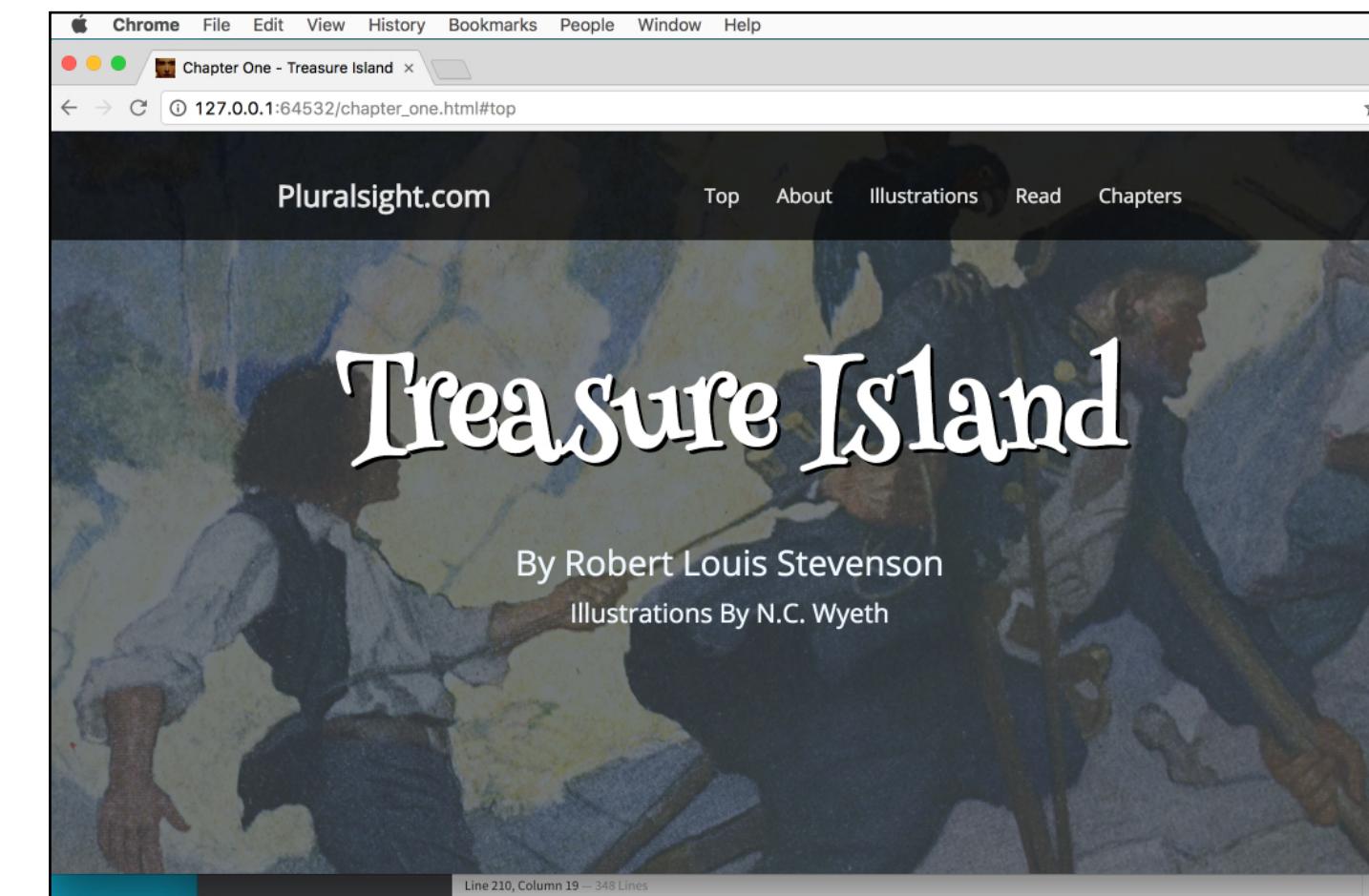
147 </html>
Line 146, Column 8 147 Lines
```



Summary



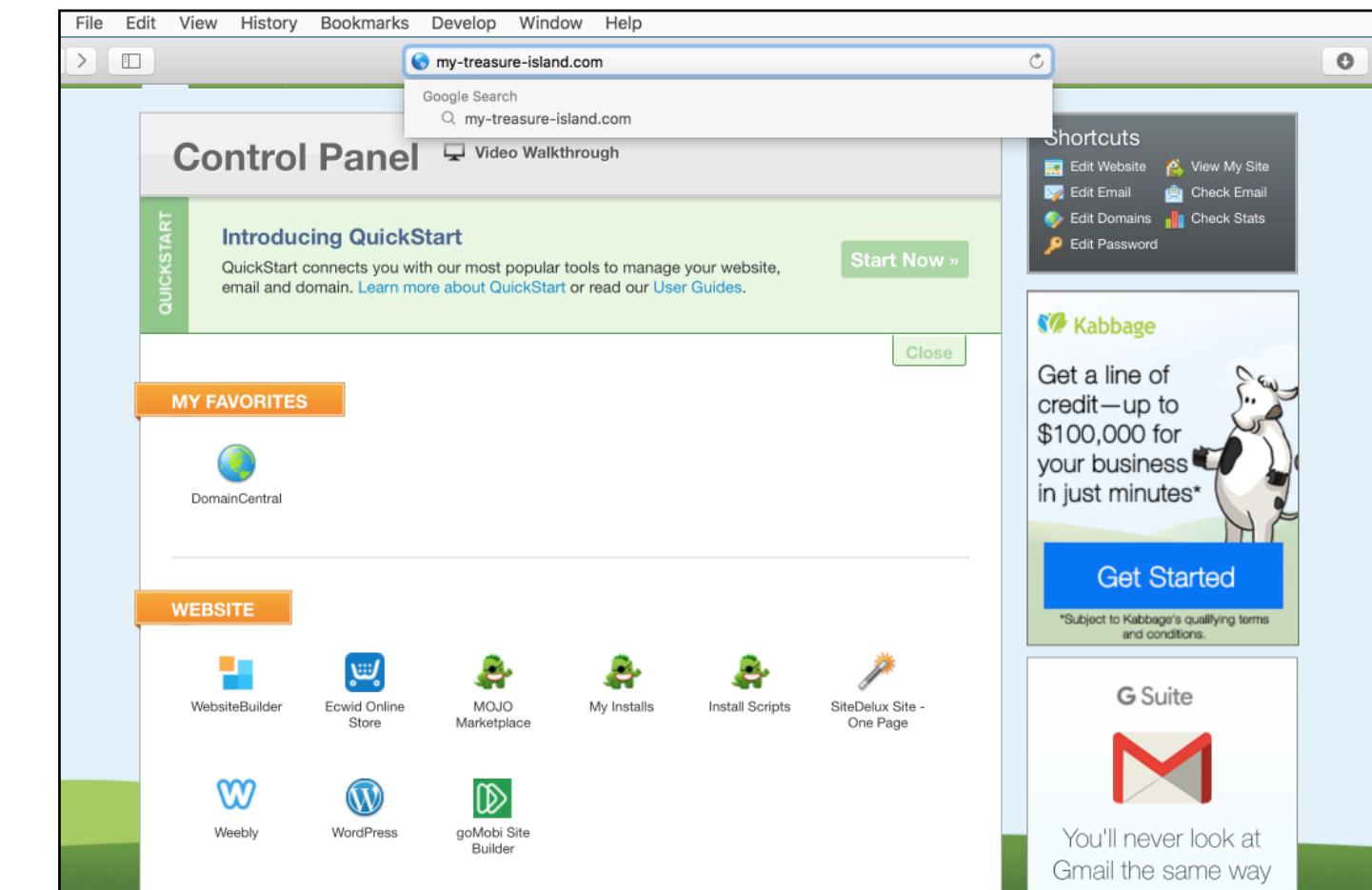
We fixed the menu to the top of the page



Summary



We learned how to buy server space, a URL and uploaded the site to the web using FTP software.



Summary

